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APR 2 1 2005

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	BANCAS B				
APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/083.342	02/27/2002	Masayuki Ito	ASAM.0054	4032	

TITLE OF INVENTION: DATA PROCESSOR FOR REDUCING SET-ASSOCIATIVE CACHE ENERGY VIA SELECTIVE WAY-PREDICTION

APPLN. TYPE	I SMALL ENTITY	ISSUE FEE	PUBLICATIO	ON FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300		\$1700	05/09/2005	
EXAMINER		ART UNIT	CLASS - SUBCLASS				
PEIKARI, BEHZA	ΔD	2186	711-128000				
 Change of correspondence address or indication of □Fee Address* (37 CFR §1.363). Use of PTO form(s) and Customer Number are recommended, but not required. 					g on the patent front page, up to 3 registered patent atta alternatively, (2) the name	orneys 1. Reed Smith L	LP
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 			single firm (have as a member a registered attorney or agent) and the names of up to 2 2. Stanley P. Fish			er. Esq.	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.					registered patent attorneys or agents. If no name is listed, no name will be printed 3. <u>Juan Carlos A. Marq</u>		

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(A) NAME OF ASSIGNEE

displays a valid OMB control number

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Renesas Technology Corporation

Tokyo, Japan

Please check the appropriate assignee category indicated below (will not be printed on the patent)

4a. The following fees are enclosed: ☑ Corporation or private group entity ☐ government ☐ individual 4b. Payment of Fee(s): ĺΧΙ Issue fee A check in the amount of the fee(s) is enclosed. Ø Publication Fee 3 Payment by credit card. Form PTO-2038 is attached. Ø Advance Order - # of Copies: The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 08-1480 (enclose an extra copy of this form).

The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee and Publication Fee (if any) to the application identified above Date) A PRIL 21, 2005 (Authorized Signature) Reg. No. 34,072 Stanley P. Fisher Reg. No.: 24,344 NOTE: The Issue Fee and Publicant ran C.A. Marquez 04/22/2005 SZEWDIE2 00000003 10083342 other party in in shown by the records of the Patent and nt, or the assignee of registered patent attorney or app Trademark Office 1400.00 OP 300.00 OP 01 FC:1501 02 FC:1504 This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs 9.00 OP Burden Hour Statement. This form is estimated to take 0.2 hours to complete. I me will vary depending on the individual cast. Any comments on the amount of time nequired to complete this form should be sent to the Chief Information of the cert. United States Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO. Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231 03 FC:8001

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